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NOTICE OF ALLOWANCE AND FEE(S) DUE

24227

7590

08/09/2006

EMC CORPORATION
OFFICE OF THE GENERAL COUNSEL
176 SOUTH STREET
HOPKINTON, MA 01748

EXAMINER
RIZK, SAMIR WADIE
ART UNIT PAPER NUMBER

2133

DATE MAILED: 08/09/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/654,852	09/04/2003	Christopher S. MacLellan	EMC-03-066	5274

TITLE OF INVENTION: METHOD OF AND SYSTEM FOR VALIDATING AN ERROR CORRECTION CODE AND PARITY INFORMATION ASSOCIATED WITH A DATA WORD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE ,
nonprovisional	NO	\$1400	\$0	\$0	\$1400	11/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexa data 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includired below or directed other	ig the Parents in the control of the	atent, advance or in Block 1, by (a	ders and notification) specifying a new co	of m	aintenance fees woondence address;	ill be r and/or	nailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)) Transmittal. This	s certifi	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
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EMC CORPOR OFFICE OF THE 176 SOUTH STI			I her State addre trans	eby certify that this Postal Service w	s Fee(s	of Mailing or Transi) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the day	mission g deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.		
HOPKINTON, N	MA 01/48								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		- · · · · · · · · · · · · · · · · · · ·	FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/654,852	09/04/2003			Christopher S. MacLe	ellan	<u> </u>	I	EMC-03-066	5274
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nonprovisional	NO		\$1400	\$0		\$0		\$1400	11/09/2006
EXAMINER			ART UNIT	CLASS-SUBCLASS					
RIZK, SAM	IR WADIE		2133	714-758000					
1. Change of corresponde CFR 1.363). Change of corresponded o	Correspondence	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	of a single firm (having as a member a mey or agent) and the names of up to atent attorneys or agents. If no name is e will be printed.						
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIC	n in 37 CFR 3.11. Comp GNEE	ified bel letion o	ow, no assignee f this form is NO	data will appear on the factor of the factor	he pa g an a CITY	tent. If an assigne ssignment. and STATE OR C	OUNT:	RY)	ocument has been filed for
Please check the appropri	ate assignee category or	categori	ies (will not be pr	inted on the patent):	<u> </u>	Individual U Co	rporatio	on or other private gro	oup entity Government
4a. The following fee(s) a lssue Fee Publication Fee (N Advance Order - #	☐ A check is enclos☐ Payment by credi☐ The Director is he	ed. t card	l. Form PTO-2038 authorized to char	is atta	equired fee(s), any de	shown above) ficiency, or credit any n extra copy of this form).			
5. Change in Entity Stat	•								
NOTE: The Issue Fee and	S SMALL ENTITY statu d Publication Fee (if requ	uired) w	ill not be accepted	from anyone other th				TTY status. See 37 CF ttorney or agent; or th	FR 1.27(g)(2). le assignee or other party in
interest as shown by the r	ecords of the United Sta	tes Pater	nt and Trademark	Office.					
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 463 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 463 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.